INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/001697

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G01N 33/543, H01L 41/00, G01N 33/553
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: GO1N, HO1L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5306644 A (MYERSHOLTZ ET AL), 26 April 1994 (26.04.1994), column 9, line 4 - line 16; column 13, line 4 - line 14, figure 6, column 17, line 55 - line 61, column 10, line 4 - line 14	1-10,16
Y		11-15
Y	WO 0043774 A2 (YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM), 27 July 2000 (27.07.2000), page 32, line 10 - page 33, line 2, figure 23	11-14
A		1-10,15,16

X	Further documents are listed in the continuation of Box	ox C. See patent family annex.				
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority			
"A"	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E"	"E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive			
"L"			step when the document is taken alone			
	special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be			
"O"	document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the set			
"P"	document published prior to the international filing date but later than the priority date claimed	"& "	being obvious to a person skilled in the art document member of the same patent family			
Date	e of the actual completion of the international search	Date	of mailing of the international search report			
21 February 2005		0 1 -03- 2005				
Name and mailing address of the ISA/		Authorized officer				
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INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/001697

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Y	US 6294391 B1 (BADLEY ET AL), 25 Sept 2001 (25.09.2001), claims 1-8	11-15
A		1-10,16
		
Ρ,Χ	WO 2004001392 A1 (BIOSENSOR APPLICATIONS SWEDEN AB), 31 December 2003 (31.12.2003), see the whole document	1-16
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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